



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

MAY 10 2000

Ann Fitch  
Zeneca Ag Products  
1800 Concord Pike  
Wilmington, DE 19850

Subject: EPTAM 2.3 G Granules Herbicide  
EPTC  
EPA Reg. Number 10182-172  
Distributor EPA Reg. No. 10182-172-961  
Your submission dated February 22, 2000

Dear Ms. Fitch:

The label amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable, provided that you adhere to the following requirements:

1. You must move the following paragraph to the "Directions for Use" section immediately following the sentence "It is a violation of federal law to use this product in a manner inconsistent with its labeling":

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

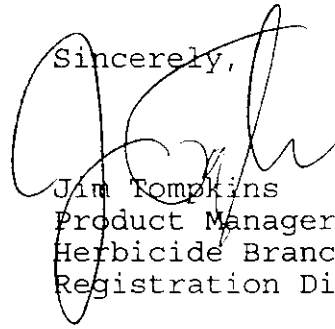
2. Submit one copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

If you have any questions about this letter, you may contact  
Tobi Colvin-Snyder at 703-305-7801.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Tompkins', written over the typed name.

Jim Tompkins  
Product Manager (25)  
Herbicide Branch  
Registration Division (7505C)

3 9 6

*A Work-Saver product*

**Greenview**<sup>®</sup>  
Keeps Your Piece of America Beautiful

# Preen<sup>®</sup>

*for* **Ground Covers**

*for the Joys of weed-free gardening*

## Prevents Weeds

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

MAY 10 2000

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

10192-172

around Ajuga, Day Lily,  
Ice Plant, Pachysandra,  
Periwinkle (Vinca minor)

**WEEDS  
A MINIMUM  
OF 1,000  
SQ. FT.**

ACTIVE  
INGREDIENT:  
S-ethyl  
dipropylthio-  
carbamate . . . . . 2.3%  
INERT  
INGREDIENTS: 97.7%  
TOTAL . . . . . 100.0%

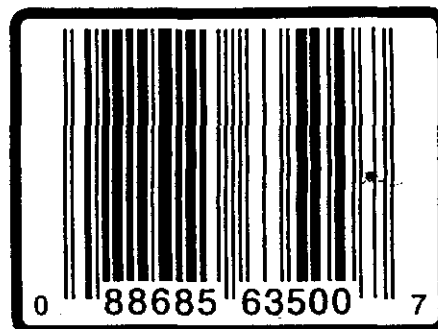
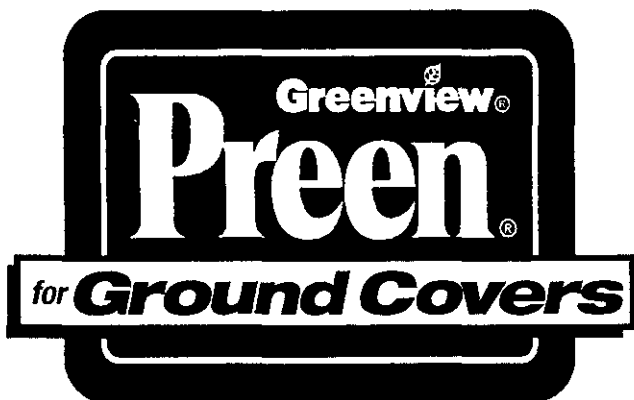
**...Plus 45  
Other Favorite  
Ornamental  
Plantings**

Keep out  
of reach of  
children.

**CAUTION**

See side panel  
for additional  
precautionary  
statements.

Net Wt.  
5 Lbs.  
(2.265 Kg.)



Proof of Purchase 63500 1M PGC

## Precautionary Statements

### Hazards to Humans and Domestic Animals

## CAUTION

Harmful If Swallowed. Avoid contact with eyes, skin, and clothing. Avoid breathing dust.

### FIRST AID

If a known exposure occurs or is suspected, immediately initiate the recommended procedures below. If further treatment is required, contact a Poison Control Center, a physician, or the nearest hospital.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice. **IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-M-E-D (327-8633)**

**FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.**

### Personal Protective Equipment

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

### Environmental Hazards

Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. This product is toxic to fish. Do not contaminate water when disposing of equipment washwaters.

## Storage and Disposal

**Prohibitions:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**Storage:** Keep container closed when not in use. Store in a cool, dry place. Do not store near seeds, fertilizers, or foodstuffs. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Disposal: Plastic Containers:** Do not refill the canister with anything but Preen For Ground Covers. Discard container in trash. **Paper and Poly Bag Containers:** Completely empty bag into application equipment; then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Do not reuse empty container.

Distributed by:

**Greenview**  
LEBANON SEABOARD CORPORATION  
1600 EAST CUMBERLAND STREET  
LEBANON, PA 17042 1/20/00

EPA Reg. No. 10182-172-961

(L) (D)

EPA Est. 961-PA-01:961-IL-01

Superscript used is first letter of lot number.

www.lebsea.com

The distributor makes no warranties, expressed or implied, concerning this product or its use, which extend beyond the description on the face hereof. All statements made concerning this product apply only when used as directed.

For box board containers only: This container is constructed from 85% recycled box board. Store in a cool, dry place



This **WORK-SAVER** product prevents weeds in one easy application.

### **What Preen For Ground Covers Does:**

Preen For Ground Covers prevents both annual grassy and annual broadleaf germinating weed seed from growing around listed ground covers, herbaceous plants, shrubs and trees through the entire growing season, without difficult and time consuming hand weeding. In semi tropical climates a second application may be necessary late in the growing season.

Preen For Ground Covers does not kill existing weeds. If the weeds have already germinated, eliminate them by hand weeding or other means. Then apply Preen For Ground Covers and enjoy weed free gardening for the rest of the growing season.

### **Annual Weeds Controlled:**

**Grassy Weeds:** Annual Bluegrass, Annual Ryegrass, Barnyardgrass, Crabgrass, Giant Foxtail, Goosegrass, Green Foxtail, Johnsongrass Seedlings, Lovegrass, Sandbur (Field), Shattercane, Volunteer Grains (Barley, Oats, Wheat), Wild Oats, Yellow Foxtail.

**Broadleaf Weeds:** Black Nightshade, Common Chickweed, Corn Spurry, Deadnettle (Henbit), Florida Pusley, Hairy Nightshade, Lambsquarters (Common), Nettleleaf Goosefoot, Purslane (Common), Prostrate Pigweed, Ragweed (Common), Redroot Pigweed, Tumble Pigweed.

## **Prevents Weeds**

around Ajuga, Day Lily, Ice Plant, Pachysandra, Periwinkle (*Vinca minor*), plus 45 other favorite ornamental plantings listed below.

### **Not for Use on Lawns**

### **Preen For Ground Covers is Recommended for Use Around These Listed Ground Covers, Herbaceous Plants, Shrubs and Trees:**

**Ground Covers** – Ajuga, Gazania, Hypericum, Ice Plant, Ivy, Pachysandra, Periwinkle (*Vinca minor*), Sedum, Strawberry (Ornamental).

**Herbaceous Plants** – Ageratum, Alyssum, Amaranthus, Asters, Balsam, Begonia, Chrysanthemum, Dahlia, Daylilies, Dianthus, Marigold, Nasturtium, Pansy, Petunia, Zinnia.

**Shrubs** – Berberis, Boxwood, Camellia, Chamaecyparis, Euonymus, Holly, Juniper, Leucothoe, Lilac, Pieris, Podocarpus, Rhododendron, Rose, Viburnum, Yew.

**Trees** – Citrus (nonbearing), Dogwood, Fir, Hemlock, Holly, Linden, Magnolia, Maple, Oak, Pine, Spruce.

**NOTE:** All non-listed plants are susceptible to possible injury from an application of Preen For Ground Covers.

### **Directions for Use:**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.



This **WORK-SAVER** product prevents weeds in one easy application.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production or for research purposes. For use on plants intended for aesthetic purposes or climatic modifications and being grown in ornamental gardens.

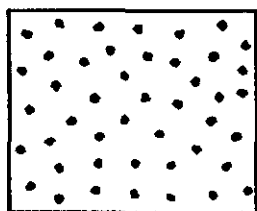
#### Entry Restrictions

Do not allow people or pets to enter the treated area (except those involved in the watering), until the watering-in is complete and the surface is dry.

#### How to Apply Preen For Ground Covers:

Apply as early as possible during the growing season. Apply only at the recommended rate and only around plants listed. Apply at the rate of 1 oz. per 12.5 sq. ft. One ounce of Preen For Ground Covers equals 10 level teaspoons. You may apply 2 weeks after transplanting or anytime after growth begins in the spring.

Sprinkle the granules evenly over the soil surface that is loose and clod free at the recommended rate. Product distribution should match this picture.



Surface Application Rate Sprinkle Preen For Ground Covers as shown on soil surface.

## Refillable Preen For Ground Covers Canister

### Not for Use on Lawns

**WEEDS A MINIMUM OF 1,000 SQ. FT.**

**NET WT. 5 LBS. (2.265 Kg.)**

Immediately after application hand rake or hoe or water into a depth of 2 to 3 inches. If desired you may lightly rake in and then gently water in.

Do not apply when the foliage is wet.  
**Water into the soil after application.**  
**Wash granules off plant foliage.**

#### Limitations:

Apply Preen For Ground Covers to mineral soil only. Do not over apply. Damage to ornamentals may result if directions are not followed. Do not use on any plants not listed on this label. This product is not for use on lawns nor for use in enclosed areas like greenhouses.

To prevent possible staining to non-labeled surfaces, ex.: concrete, stone walks, vinyl surfaces, etc., remove stray granules as soon as possible.

Should you have any questions, write us at address below.

Greenview,  
1600 East Cumberland St.  
Lebanon, PA 17042.



Greenview guarantees you will be satisfied with the performance of this product when used as directed, or your money back. Simply send proof of purchase to Greenview, 1600 East Cumberland St., Lebanon, PA 17042.